

Launch Pack

DE 1125-L, 2023



Content

Background

Technical Features

What does antistatic mean?

Key selling points

Availability

Marketing materials



Background

- New addition to Mirka® Dust Extractor range: Mirka DE 1125 L
- The wide range of Mirka dust extractors is expanded further as Mirka introduces the new, fully antistatic DE 1125 L model. The DE 1125 L is classified as an L-Class dust extractor.
- The complete range of Mirka dust extractors includes the DE 1025 L, the newly introduced DE 1125 L as well as the M-class dust extractors DE 1230 M and DE 1242 M.
 - The visual appearance of the DE 1125 L are comparable to the DE 1025 L model (except not having the blow port on the back)



Background

- DE 1025 is its not antistatic, 1230/1242 are.
 - There were some issues because 1025 is not antistatic, while 1230/1242 are. This means that we break the antistatic chain with 1025, and there is no way for the static charge to find its way to the ground through the outlet. This can potentially result in a painful shock. The severity of the problem varies with air humidity, surrounding building materials, the type of clothes and shoes you are wearing, and even the amount of water in your body. Sometimes it's only a theoretical problem, while other times it's a real problem.
- With DE 1125-L we have added the antistatic feature to ensure the whole antistatic chain is guaranteed





Model	1025 L PC	1125 L PC
Product code	8999000111	8999000222
Voltage mains supply	220 – 240 V ~	220 – 240 V ~
Mains frequency	50/60 Hz	50/60 Hz
Power input	1000 W	1200 W
Volume flow air	3600 l/min	3700 l/min
Vacuum	210 mbar	245 mbar
Noise level, LpA	64 dB	61 dB
Tank volume	25 l	25 l
Dimension W x D x H	375 x 395 x 530 mm	375 x 390 x 530mm
Weight	8 kg	8 kg
Antistatic	No	Yes
Auto-Start function	Yes	Yes



Auto-Start function

The dust extractor only runs when the power tool is connected and in use. This means less noise and an overall longer lifetime for the dust extractor.



Push&Clean

A simple push of a button is needed to clean the filter. If it needs to be removed, it can easily be found by removing the top unit.

Technical Features

- Fully antistatic model
- More powerful motor 1200W instead of 1000W as we have on 1025
- Classified as an L-Class dust extractor
- Features an auto-start function
- The dust container volume is 25 liters

What does antistatic mean?



Creating dust (small particles) that rapidly goes down a narrow tube creates static electricity.

In our case, sanding and using dust extraction through a hose is similar to rubbing a balloon on your head – the balloon sticks to a wall and attracts dust.



Having static power tools and hoses leads to dust build-up on the plastic parts.

To solve this issue, we use antistatic plastic parts in our power tools and hoses, which are made of electrically conductive materials instead of **insulating** materials. This way, instead of building up a charge, the electrical charge is led away.



However, this only works if the entire system is antistatic. The power tool, hose, and dust extractor should all have conductive parts connected to the ground wires in the cable and be connected to a grounded outlet.

If any part of this chain is not conductive or antistatic, the theory fails. As you may recall, we still create static electricity, and since the materials are conductive, touching the conductive hose allows the entire static charge to discharge at once. This can be very painful and result in a non-dangerous electrical shock.



MIRKA



Key selling points

- Fully antistatic
- Powerful 1200W motor to improve dust extraction and usability
- Compact size, easy portability

Availability

- Available from Singapore WH from Jan'2024 or till stock of 1025 lasts.



MIRKA

Product Picture



05/03/2024 14:20

Dedicated to the finish.



Marketing Material

Marketing material	
Leaflet (1025 and 1125)	LINK leaflet
Application pictures	LINK application pictures
SoMe posts	LINK SoMe posts
SoMe pictures	LINK SoMe pictures
Broschure updates (Safety through dust control)	LINK brochure update
Broschure updates (Dust extraction)	LINK brochure update
News text/press release	LINK news text
Landing page for dust extractors	LINK DE landing page
Manual	LINK manual



mirka.com